

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:49 pm

PWS ID: UTAH25002 **Name:** SANTAQUIN CITY
Legal Contact: SANTAQUIN CITY **Rating:** Approved
DENNIS G BARNES **Rating Date:** 03/11/1980
Address: 45 W 100 S **Activity Status:** Active
SANTAQUIN, UT 84655
Phone Number: 801-754-3211
City Served (Area):
County: UTAH COUNTY
System Type: Community **Last Inv Update:** 02/24/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 12/31/2010 **Total Dsgn Cap:**
Population: 7,000 **Surveyor:** KATE JOHNSON **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers Office	Emergency	Email Address
AC	BARNES, DENNIS G		801-754-3211	801-754-3684	

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	1,700
			1,700 Total Svc Connections

Storage

Total Storage: 3,700,000 GAL **Number of Units:** 4 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST004	SUMMIT RIDGE MILE HIGH RESERV	Ground	1,200,000 GAL	Concrete		A	NO
ST001	UPPER CANYON TANK ST001	Ground	1,000,000 GAL	Concrete		A	NO
ST002	LOWER CANYON TANK ST002	Ground	500,000 GAL	Concrete		A	NO
ST003	EAST SIDE TANK ST003	Ground	1,000,000 GAL	Concrete		A	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	SANTAQUIN SPRING CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	SANTAQUIN SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	CENTER ST WELL	Inactive	WL	8	600 GPM		Yes	GW	Permanent		
WS003	CEMETARY WELL	Active	WL	16	988 GPM	800 GPM	Yes	GW	Seasonal		

*Reports measured flow for wells, approved design capacity for all other sources.

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS004	EAST WELL	Active	WL			320 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS005	SOUTH WELL	Inactive	WL				Yes	GW	Other		
WS006	SUMMIT RIDGE WELL #1	Active	WL	16	4570 GPM	450 GPM	Yes	GW	Permanent	1/1 to 12/31	

**Reports measured flow for wells, approved design capacity for all other sources.*